

**APPLICATION DATA SHEET  
UNDER 37 CFR §1.76**

**(1) Inventor Information**

Inventor One Given Name:: Jung-Lin  
Family Name:: Pan  
Postal Address Line One:: 15 Court Street  
City:: Selden  
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Postal or ZIP Code:: 11784  
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Residence:: (Selden, NY, USA)

Inventor Two Given Name:: John W.  
Family Name:: Haim  
Postal Address Line One:: 1848 Longfellow Street  
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Citizenship Country:: USA  
Residence:: (Baldwin, NY, USA)

Inventor Three Given Name:: Ariela  
Family Name:: Zeira  
Postal Address Line One:: 239 West Neck Road  
City:: Huntington  
State or Province:: NY  
Postal or ZIP Code:: 11743  
Citizenship Country:: USA  
Residence:: (Huntington, NY, USA)

**(2) Assignee Information**

Name Line One:: InterDigital Technology Corporation  
Address Line One:: 300 Delaware Avenue  
Address Line Two:: Suite 527  
City:: Wilmington  
State or Province:: DE, U.S.A.  
Postal or ZIP Code:: 19801

(3) Correspondence Information

Customer No.: 24374  
Name Line One: Gerald B. Halt, Jr.  
Name Line Two: Volpe and Koenig, P.C., DEPT ICC  
Telephone No.: 215-568-6400

(4) Application Information

Title Line One: CHANNEL ESTIMATION METHOD AND  
Title Line Two: SYSTEM USING FAST FOURIER TRANSFORMS  
Total Drawing Sheets: 4  
Drawing Type: Formal  
Application Type: Utility  
Docket No.: I-2-0456.1US

(5) Representative Information

Representative Customer No.: 24374

(6) Domestic Priority Information

This application is a: Non Prov. of Provisional  
>Application One: 60/460,852  
Filing Date: April 4, 2003